

AMENDMENTS TO THE CLAIMS

1. (Original) A keyboard for displaying host operating conditions to display information including temperature of a central processing unit (CPU) of a computer and rotation speed of a radiator fan, comprising:

a standard keyboard having a plurality of button keys for entering digital data;

a keyboard micro-control unit for generating digital codes corresponding to each of the button keys and transferring the digital codes to a host which connects to the keyboard, and receiving information signals from the host including the temperature of the CPU and the rotation speed of the radiator fan;

a display device located on an input operation side of the keyboard; and

a display micro-control unit for actuating the display device to display the CPU temperature and the rotation speed of the radiator fan based on the information signals of the CPU temperature and the rotation speed of the radiator fan transferred from the keyboard micro-control unit.

2. (Original) The keyboard for displaying host operating conditions of claim 1, wherein display device is a liquid crystal screen.

3. (Original) The keyboard for displaying host operating conditions of claim 1, wherein display device is a light emitting diode display device.

4. (Currently Amended) The keyboard for displaying host operating conditions of claim 1, further having a rotation speed regulator located on the operation side of the keyboard to generate a regulation signal to be encoded by the keyboard micro-control unit and transferred to the host to alter the rotation speed of the radiator fan.

5. (Original) The keyboard for displaying host operating conditions of claim 4, wherein the rotation speed regulator is a pushbutton.

6. (Original) The keyboard for displaying host operating conditions of claim 4, wherein the rotation speed regulator is a turning knob.

7. (Original) The keyboard for displaying host operating conditions of claim 4, wherein the rotation speed regulator is a multi-stage toggle switch.

8. (Currently Amended) The keyboard for displaying host operating conditions of claim 1, further having an alarm unit to be actuated by the keyboard micro-control unit to generate an alarm signal when the temperature of the CPU and hard disk drives rises and exceeds a preset temperature and the host issues a warning signal to the keyboard micro-control unit.

9. (Original) The keyboard for displaying host operating conditions of claim 8, wherein the alarm unit is a lighting element.

10. (Original) The keyboard for displaying host operating conditions of claim 8, wherein the alarm unit is an audio element.

11. (Original) The keyboard for displaying host operating conditions of claim 8, wherein the alarm unit includes a lighting element and an audio element.

12. (New) The keyboard for displaying host operating conditions of claim 1, wherein the display device is centrally located adjacent an upper edge of the keyboard.

13. (New) The keyboard for displaying host operating conditions of claim 12, further comprising at least one button for regulation of rotation speed of the radiator fan, the at least one button being located adjacent the display device on a face of the keyboard.

14. (New) The keyboard for displaying host operating conditions of claim 13, further comprising an alarm unit adjacent the at least one button, the alarm unit being actuated by the keyboard micro-control unit to generate a visible alarm when temperature of the CPU and hard disk drives rises and exceeds a preset temperature and the host issues a warning signal to the keyboard micro-control unit.